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February 12, 2004

ATEN TO TO NEW THE	U.S. Patent	PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE
(no persons are required to respond to a collection Application Number	and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. 10/700,093
TRANSMITTAL	Filing Date	November 3, 2003
FORM	First Named Inventor	Aronstam et al.
(to be used for all correspondence after initial	filing) Art Unit	2856
	Examiner Name	
Total Number of Pages in This Submission	5 Attorney Docket Number	014-30752-USCP
	ENCLOSURES (Check all that	anniv)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	credit any over payment deem	Other Enclosure(s) (please Identify below): 1) PTO Form -1449 2) 3 references 3) Return Postcard
SIGNA	TURE OF APPLICANT, ATTORNE	EY, OR AGENT
Individual name	It, Reg. No. 47,064	
Signature (1)		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Naghma Hall		
Signature	and the second	Date	February 12, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, via the United States Postal Service, First Class Mail, postage prepaid on this 12th day of February, 2004.

Naghma Hall

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2856 APPLICANT: Aronstam et al. ş

§ § SERIAL NO.: 10/700,093

Atty Docket No.: 014-30752-USCP

§ § FILED: November 3, 2003

TITLE: Apparatus and Methods for

Monitoring Pipelines

MAIL STOP DD Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The Information Disclosure Statement transmitted herewith is being filed before the mailing date of the First Office Action on the merits.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (014-30752-USCP).

Respectfully submitted,

Dated: February 12, 2004 William E. Schmidt

Registration No. 47,064

Madan, Mossman & Sriram, P.C.

2603 Augusta, Suite 700 Houston, Texas 77057

Telephone: (713) 266-1130 Facsimile: (713) 266-8510

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INFORMATION DISCLOSURE STATEMENT		APPLICANT							
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*EXAMINER INITIAL	I I		DATE	NAME		CLASS	SUBCLASS	FILING D IF APPROP	
	AA	3,943,758	3/16/1976	Wo	olf et al.				
	AB	4,006,359	2/1/1977	Su	llins et al.				
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		OTHER DISCLOSUR	ES (Including A	uthor	, Title, Date, Pertinent	Pages of Public	cation, Etc.)		
	AK	Cantrell, "Silicon U	Jpdate: The Du	ıst F	lies", http://www.circ	cuitcellar.com	online, (March	2002), 4 pa	ages.
	AL	Horton et al., "MIC http://www.sensors	A: The Commo	ercia il 20	lization of Microsens 02), [retrieved 3/20/2	sor Motes", Se 2003], 8 pages	ensor Technolos.	gy and Desi	gn,
	AM	Fitzgerald, "Not Co MEMS, Nanotechn 3/20/2003], 3 pages	Fitzgerald, "Not Content to Gather Dust in the Lab, Pioneer Brings Motes to Market", News About MEMS, Nanotechnology and Microsystems, http://www.smalltimes.com , (February 26, 2003), [retrieved /20/2003], 3 pages.						
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	BA	5,289,722	3/1/1994	Wa	lker et al.				
	ВВ	5,355,807	10/18/1994	Pel	rine et al.				
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
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	СВ	5,947,213	9/7/1999	An	gle et al.		,		
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			FOREIGN	PAT	ENT DOCUMENTS				
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